

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/786,775

Applicant(s):

Daisaku HORIE and Yuusuke NAKANO

For:

OBJECT DETECTION APPARATUS, OBJECT

DETECTION METHOD AND COMPUTER PROGRAM

PRODUCT

Confirmation No.:

2835

Customer No.:

24367

Docket No.:

15162/05690

Filed:

February 25, 2004

Group Art Unit:

2621

Examiner:

Andrew W. Johns

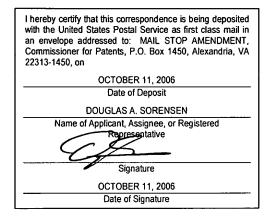
MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(e)

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56 and § 1.97(e), Applicants wish to bring the following items to the attention of the Examiner. A copy of each item is enclosed for the convenience of the Examiner.

No representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of this material in any way reflects its relative pertinence. Specifically, this presentation is not an admission that the items listed below are properly citable against the above-identified application.

Application No.: 10/786,775

Submitted herewith is:

- (1) Japanese Office Action, dated July 11, 2006, for counterpart Japanese
 Patent Application No. 2003-397999; Together with a copy of an Englishlanguage translation thereof;
- (2) Japanese Unexamined Patent Publication No. (A) 2003-108980 (MITSUBISHI ELECTRIC CORP), published April 11, 2003; Together with a copy of an English-language abstract thereof;
- (3) Japanese Unexamined Patent Publication No. (A) 2002-260073 (SANYO ELECTRIC CO), published September 13, 2002; Together with a copy of an English-language abstract thereof;

In accordance with 37 CFR § 1.97(e), it is hereby certified that each item of information contained in this Supplemental Information Disclosure Statement is being filed within three months of being first cited in a foreign communication in a counterpart foreign application and additionally, as a first office action on the merits has not been received, no fee is incurred. If it should be determined that a fee is required, please charge any required fee (other than the issue fee) during the pendency of this application to Sidley Austin LLP's Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

Respectfully submitted,

By: Douglas A. Sorensen

Registration No. 31,570

Attorney for Applicants

DAS/Ilb/klk SIDLEY AUSTIN LLP 717 North Harwood, Suite 3400 Dallas, Texas 75201 (214) 981-3478 Direct (214) 981-3300 Main (214) 981-3400 Facsimile October 11, 2006

PTO/SB/08A (09-06) Approved for use through 03/31/2007. OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

OCT 16 2006

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi	mplete if Known	
Application Number	10/786,775	
Filing Date	2/25/2004	
First Named Inventor	Daisaku HORIE	
Art Unit	2621	_
Examiner Name	Andrew W. Johns	
Attorney Docket Number	15162/05690	

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# Innown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner	Cite	Foreign Patent Document	EIGN PATENT DOCL Publication	Name of Patentee or	Pages, Columns, Lines,	Γ
Initials*	No.¹	Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	Τ'
		JP-2003-108980	04-11-2003	Mitsubishi Electric Corp.		
		JP-2002-260073	09-13-2002	Sanyo Electric Co.		
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not *EXAMINER: Initial if reference considered, whether of not citation is in contomance with MPEP 990. Draw line through citation in the in contomance and for considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (09-06)

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	(Use as many sne	5 to 45 fi	ecessary)	Examiner Name	Andrew W. Johns		
Sheet	2	of	2	Attorney Docket Number	15162/05690		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Japanese Office Action, dated July 11, 2006, for counterpart JP Patent Application No. 2003-397999	1
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Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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